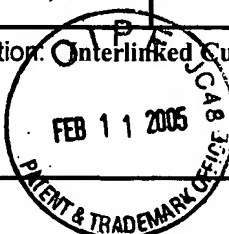

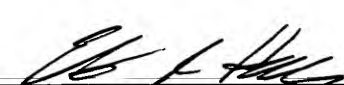
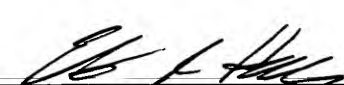
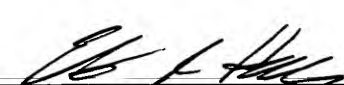
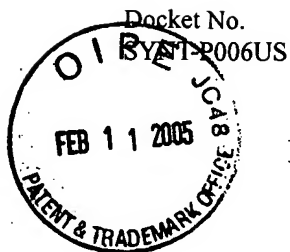


AMENDMENT TRANSMITTAL LETTER (Small Entity)				Docket No. SYNT-P006US							
Applicant(s): Roger Akers, et al.											
Application No. 10/821,455	Filing Date 04/09/2004	Examiner William H. Beisner	Customer No. 34453	Group Art Unit 1744	Confirmation No. 1352						
Invention: Interlinked Culture Chamber for Biologicals											
 COMMISSIONER FOR PATENTS:											
Transmitted herewith is an amendment in the above-identified application.											
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27											
The fee has been calculated and is transmitted as shown below.											
CLAIMS AS AMENDED											
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE						
TOTAL CLAIMS	19 -	55 =	0	x \$25.00	\$0.00						
INDEP. CLAIMS	3 -	6 =	0	x \$100.00	\$0.00						
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00						
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00						
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50/0987 <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.											
 _____ Signature			Dated: February 9, 2005								
Elizabeth R. Hall CC:			<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on February 9, 2005 _____ (Date) </td> </tr> <tr> <td colspan="2" style="text-align: center;">  Signature of Person Mailing Correspondence </td> </tr> <tr> <td colspan="2" style="text-align: center;"> Elizabeth R. Hall Typed or Printed Name of Person Mailing Correspondence </td> </tr> </table>			I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on February 9, 2005 _____ (Date)		 Signature of Person Mailing Correspondence		Elizabeth R. Hall Typed or Printed Name of Person Mailing Correspondence	
I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on February 9, 2005 _____ (Date)											
 Signature of Person Mailing Correspondence											
Elizabeth R. Hall Typed or Printed Name of Person Mailing Correspondence											



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors: Roger Akers, et al.

Serial No.: 10/821,455

Filing Date: April 9, 2004

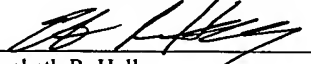
Examiner: William H. Beisner

Group Art Unit: 1744

Title: Interlinked Culture Chamber for Biologicals

Mail Stop NON-FEE AMENDMENT
Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

I hereby certify that this document is being deposited with the United States Postal Service as First Class mail, postage prepaid, in an envelope addressed to the Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313.


Elizabeth R. Hall
Date: February 9, 2005

Dear Sir:

RESPONSE TO OFFICE ACTION

This is a reply to the Office Communication mailed February 2, 2005 setting a one month statutory period for response. Please enter the following amendments and remarks into the record.